

Notice of Allowability

Application No.

10/656,943

Examiner

Lars A Olson

Applicant(s)

LOFFLER, LEONARD

Art Unit

3617

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☐ This communication is responsive to _____.
2. ☒ The allowed claim(s) is/are 1-8.
3. ☒ The drawings filed on 08 September 2003 are accepted by the Examiner.
4. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) ☐ All b) ☐ Some* c) ☐ None of the:
 1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.

THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
 6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date _____.
 - (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____.
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
7. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

1. ☒ Notice of References Cited (PTO-892)
2. ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. ☒ Information Disclosure Statements (PTO-1449 or PTO/SB/08),
Paper No./Mail Date 09082003
4. ☐ Examiner's Comment Regarding Requirement for Deposit
of Biological Material
5. ☐ Notice of Informal Patent Application (PTO-152)
6. ☐ Interview Summary (PTO-413),
Paper No./Mail Date _____
7. ☐ Examiner's Amendment/Comment
8. ☒ Examiner's Statement of Reasons for Allowance
9. ☐ Other _____

Reasons for Allowance

1. Claims 1-8 are allowed.
2. The following is an examiner's statement of reasons for allowance. The assembly for a watercraft having a transom and a hull bottom as claimed is not shown or suggested in the prior art because of the use of an assembly that is comprised of a base that is hingedly attached to said transom in order to pivot about a substantially horizontal axis, a spring bias means that is connected at a first end to said base and at a second end to said hull bottom, a shock absorber means that is connected at a first end to said base and at a second end to said hull bottom, at least one seat that is mounted to said base, and control means attached to said base, where said spring bias means and said shock absorber means are situated to reduce the transmission of vibration from said hull bottom to said base.
3. The prior art as disclosed by Ullman (US 6,098,567), Garelick (US 6,042,093), Burer (US 5,911,191), Nash (US 5,639,059), Harvey et al. (US 5,603,281 and US 5,542,371), Mardikian (US 5,309,861) and Cutler (US 4,425,863) shows the use of various seating assemblies for use with watercraft, where said seating assemblies have a shock absorbing means to reduce transmission of vibrations from the hull of said watercraft. However, none of the prior art cited shows or suggests the use of an assembly for a watercraft having a transom and a hull bottom that is comprised of a base that is hingedly attached to said transom in order to pivot about a substantially horizontal axis, a spring bias means that is connected at a first end to said base and at

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a second end to said hull bottom, a shock absorber means that is connected at a first end to said base and at a second end to said hull bottom, at least one seat that is mounted to said base, and control means attached to said base, where said spring bias means and said shock absorber means are situated to reduce the transmission of vibration from said hull bottom to said base.


Conclusion

4. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

5. Any inquiry concerning this communication from the examiner should be directed to Exr. Lars Olson whose telephone number is (703) 308-9807.

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March 29, 2004


S. JOSEPH MORANO
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 3800